

Procter & Gamble Fabric & Home Care Division Ivorydale Technical Center 5299 Spring Grove Avenue Cincinnati, OH 45217-1087

# **MATERIAL SAFETY DATA SHEET**

MSDS #: FH/H/2003/TWTA-5HRJZ8 Issue Date: March 4, 2004 Supersedes: Issue #1 Issue Date: May 5, 2003

SECTION I - Identity: Magic Eraser Brands: Mr. Clean	PRODUCT IDENTIFICATION	
Hazard Rating: 1	Health: 0	4= EXTREME
	Flammability: 1	3= HIGH
	Reactivity: 0	2= MODERATE
		1= SLIGHT
Emergency Telephone Number: 1-800-867-2532	or call Local Poison Control Center	

SECTIONII - COMPOSITION AND INGREDIENTS  Ingredients/Chemical Name: Formaldehyde-Melamine-Sodium Bisulfite Copolymer.						
Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200., and/or WHMIS under the HPA:						
Chemical Name	Common Name	CAS No.	Recommended Limits	Composition Range	LD50/LC50	
None						

SECTION III - HAZARDS IDENTIFICATION				
Health Hazards (Acute and Chronic): This product is considered to be non-toxic				
Ingestion:	Blockage of the gastrointestinal tract may occur if swallowed.			
Eye Contact:	N/A			
Skin:	N/A			
Inhalation:	N/A			
Signs and Symptoms of Exposure:				
Ingestion:	May cause irritation and/or blockage of the gastrointestinal track.			
Eye Contact:	Dust from foam may cause mechanical irritation.			
Skin:	Dust from foam may cause mechanical irritation.			
Inhalation:	Dust from foam may cause irritation of the respiratory track.			

# Emergency and First Aid Procedures: Ingestion: If the sponge is ingested, contact a physician or veterinarian immediately. Intestinal blockage may be life threatening to some household pets. Eye Contact: In case of eye irritation, flush thoroughly with water for 15 minutes. If irritation persists, seek medical advice. Skin: In case of skin irritation, flush affected area thoroughly with water and apply a cold compress. If irritation persists, seek medical advice. Inhalation: If respiratory irritation occurs, move from the site of exposure to an area with fresh air. If irritation persists, seek medical advice. Other: Consumer product packages have a caution statement: KEEP OUT OF REACH OF TODDLERS & PETS TO AVOID ACCIDENTAL INGESTION.

SECTION V - FIRE FIGHTING INFORMATION					
Flash Point:	580 C/ 1076 F	Explosive Limits:	LEL:		
Method Used:			UEL:		
<b>Extinguishing Media</b> : with fine water spray.	Regular dry chemical, carbondioxide	, water, regular foam.	Large fires: Use regular foam of flood		
<b>Special Fire Fighting</b>	Procedures:				
Unusual Fire Hazards	: Dust/air mixture may explode				
Stability Unstable:	]	Conditions to Avoid	: ***		
Stab	ole:				
Incompatibility (Materials to Avoid):					
<b>Hazardous Decomposition/By Products</b> : Oxides of carbon, oxides of nitrogen, oxides of sulfur, aromatic compounds, formaldehyde, hydrogen cyanide.					
Hazardous Polymeriza	ation: May Occur.	Conditions to Avoid	:		
	Will Not Occur. 🗌				

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#### SECTION VI - ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** 

**Environmental Precautions:** DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

**Steps To Be Taken in Case Material is Released or Spilled:** Collect spilled material in appropriate container for disposal. Keep out of water supplies and sewers. Keep unnecessary people away, isolate hazard are and deny entry.

#### SECTION VII - HANDLING AND STORAGE

**Precautions To Be Taken in Handling and Storing**: Store and handle in accordance with all current regulations and standards. Store in a cool, dry place. Store in a well-ventillated area. Store with bases. Keep from incompatible substances. Use methods to minimize dust.

Other Precautions:

## SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

# This section only applies to the product when used in an industrial setting.

**Respiratory Protection (Specify Type)**: Under conditions of frequent use or heavy exposure, respiratory protection may be needed. (Any chemical cartridge respirator with organic vapour cartridge(s) and dust and mist filter(s)).

**Ventilation:** Local Exhaust: Provide local ventilation system.

Special:

Mechanical (General):

Other:

Eye Protection: Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

**Protective Gloves:** 

Other Protective Equipment:

#### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (° F): Not Applicable Specific Gravity (H<sub>2</sub> O=1): <0.01

Vapor Pressure (mm Hg): Not ApplicablePercent Volatile by Volume (%): Not ApplicableVapor Density (Air=1): Not ApplicableEvaporation Rate (nBuOAc=1): Not Applicable

Odor Threshold: Not Applicable Freezing Point: Not Applicable

Coefficient of Water/Oil Distribution: Not Applicable pH : 8.0 – 10.0

Viscosity:Not ApplicableReserve: Not ApplicableDensity:10 g/L approximateSolubility in Water:Not Applicable

Appearance and Odor: White, Odourless Physical State: Solid (foam)

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#### SECTION X - STABILITY AND REACTIVITY

Possible Hazardous Reactions/Conditions: Stable at normal temperatures and pressure.

Conditions to Avoid: Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompactible

materials.

Materials to Avoid: Oxidizing materials.

Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen, oxides of sulfur, aromatic compounds,

formaldehyde, hydrogen cyanide.

Other Recommendations:

#### SECTION XI - TOXICOLOGICAL INFORMATION

Rat, oral LD50  $\geq$  5000 mg/kg

Rat, inhalation LC50  $\geq$  5.6 mg/L (4 hr, dust)

Rabbit, primary skin irritation: Non-irritant

#### SECTION XII - ECOLOGICAL INFORMATION

Not available

#### SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

## SECTION XIV - TRANSPORT INFORMATION

U.S. Department of Transportation: No classification assigned.

Canadian Transportation of Dangerous Goods: No classification assigned.

Land (ADR/RID), Air (IATA/ICAO) and Maritime (IMDG) Transporatation: No classificatio assigned.

# SECTION XV - ADDITIONAL REGULATORY INFORMATION

U.S. Regulations:

OSHA process Safety (29CFR1910.119): Not Regulated.

U.S. Toxic Substances Control Act (TSCA): This product is classified as an Article under TSCA.

State Regulations:

Califonia Proposition 65: Not regulated

All ingredients are CEPA approved for import to Canada by Procter & Gamble. This product has been classified with Hazard Criteria of the Canadian Controlled Products Regulation (CPR) and this MSDS contains all information required by the Controlled Products Regulation.

# SECTION XVI - OTHER INFORMATION

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# \*\*N/A. - Not Applicable

# \*\*N/K. - Not Known

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health.

The information contained herein has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or any other process. Procter & Gamble assumed no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled product.

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